



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 2, 2017

Nicole O'Loughlin
Agent
Botanical Resources Australia, Pty. Ltd.
c/o Pyxis Regulatory Consulting Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

Subject: Notification per PRN 98-10 – ABNs and marketing language
Product Name: PY-T-50 TECHNICAL PYRETHRINS
EPA Registration Number: 69987-1
Application Date: 1/13/2017
Decision Number: 525446

Dear Ms. O'Loughlin:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

The alternate brand names "*PY-T-50 Pale Refined Pyrethrins*", "*BRA Pyrethrins 50%*", "*BRA Pyrethrum Extract 50%*", "*Australian Pyrethrins 50%*", "*Australian Pyrethrum Extract 50%*", "*Pyрге*", "*Pyрге 50%*", "*Pyрге 50% Australian Pyrethrins*", "*Pyрге 50% Australian Pyrethrum Extract*", "*Pyрге Australian Pyrethrins 50%*", "*Pyрге Australian Pyrethrum Extract 50%*", "*Pyformance 50%*", "*Pyformance Australian Pyrethrins 50%*", and "*Pyformance Australian Pyrethrum Extract 50%*" have been added to the product record.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kable Bo Davis', enclosed within a large, hand-drawn oval.

Kable Bo Davis, Product Manager 3
Invertebrate and Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

[Note to review: Text in [] brackets denotes optional language]

PY-T-50 Technical Pyrethrins

[Alternate Brand Names: see last page]

Pale Refined Pyrethrins

Only for Manufacturing Use

Active Ingredient:

Pyrethrins (CAS No. 8003-34-7) 50%

Other Ingredients*..... 50%

Total..... 100%

*Contains petroleum distillates

[Optional marketing statements:]

Contains [[Australian] [Botanical] [Pyrethrins]]/[Pyrethrum]/[Chrysanthemum] [Flower(s)] [Extract] – an insecticide extracted from [chrysanthemum(s)/flowers]

Contains the power of the [chrysanthemum]/[pyrethrum] flower

Keep Out of Reach of Children

CAUTION

See side panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 69987-1

EPA Est. 69987-AUS-1

Net Contents: _____ lbs (___kgs)

NOTIFICATION

69987-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/02/2017

{side panel}

First Aid

If Swallowed:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-262-8200 or 1-800-424-9300 (AH) for emergency medical treatment information.</p>	
<p>Note to Physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.</p>	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Environmental Hazards

This product is toxic to aquatic organisms, including fish and invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Physical or Chemical Hazards

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labelling.

Mix well in drum before sampling and each use.

FOR MANUFACTURING INSECTICIDES ONLY. Only for Formulation into an insecticide for the following uses: Terrestrial Food/Feed and Terrestrial Non-Food, Greenhouse Food / Non Food, Aquatic Food / Non-Food, Indoor and Outdoor (Domestic/Residential, Commercial, Industrial /Institutional; Food/Feed and Non, Food/Non-Feed Areas), Human articles and materials, Animals (livestock and companion animals).

Not for formulation into wettable powder end-use products unless end use product is packaged in water soluble bags. Not for formulation into granular end-use products.

Formulators using this product are responsible for obtaining EPA registration of their formulated products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s)

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Keep container tightly sealed. Store indoors in an upright position and in a cool, dry place. If container is damaged, check for any leaks. If leaking, transfer contents into another suitable container. Avoid contamination with other chemicals. Wash off spillage with a 5% sodium hydroxide solution and then rinse with water. **Pesticide Disposal:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Non-refillable container; do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

{Per PR Notice 2007-4 – the batch code/lot number will appear on the container}

Warranty Statements

Our recommendations for use of this product are based upon tests believed to be reliable. To the extent consistent with applicable law, the use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with the directions or established safe practice. To the extent consistent with applicable law, the buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.

PYT50 USA Version No. ~~6~~ 7



Produced by:

Botanical Resources Australia Pty Ltd

8 Gregory Street (PO Box 852)
SANDY BAY
Tasmania, Australia 7005

{ } Denotes language that does not appear on the market label

Alternate Brand Names:

PY-T-50 Pale Refined Pyrethrins

BRA Pyrethrins 50%

BRA Pyrethrum Extract 50%

Australian Pyrethrins 50%

Australian Pyrethrum Extract 50%

Pyрге

Pyрге 50%

Pyрге 50% Australian Pyrethrins

Pyрге 50% Australian Pyrethrum Extract

Pyрге Australian Pyrethrins 50%

Pyрге Australian Pyrethrum Extract 50%

Pyformance 50%

Pyformance Australian Pyrethrins 50%

Pyformance Australian Pyrethrum Extract 50%